Australia's minerals are helping to build a sustainable future

Wind Solar (PV) CCS Nuclear Electric vehicles Battery storage

- Aluminium
- Coal
- Cobalt
- Copper
- Graphite
- Iron ore
- Lithium
- Manganese
- Mineral sands
- Rare earths
- Silver
- Nickel
- Silicon
- Uranium
- Vanadium
- Zinc

Reasons to invest in Australia

World leader in sustainable mining & mine safety
Safe and sustainably sourced minerals are an increasingly important consideration in many global supply chains. Australia’s minerals industry is proud to be at the forefront of global safety and sustainable development practice.

An investment destination for downstream processing
Australia produces all of the minerals that support modern economies. Australia can also produce downstream refined products in a sustainable way, reducing shipping costs and enhancing supply chain security.

Established infrastructure across the country
While many of Australia’s mineral deposits are in regional areas, substantial government and private sector investment in transport, electricity and water infrastructure supports the development of mining operations.

Extensive geoscience data sets
Australia has significant exploration potential. To support further investment, governments have undertaken extensive preliminary survey work across the country and provided public access to the data.

Established, reliable mining services & supply chains
Australian mining is already well supported by an established network of equipment, technology and services providers that supply the essential inputs for the planning, building, operating and closure of mines.

Highly skilled, experienced mining workforce
Continued investment in developing human capital through tertiary education and vocational training has delivered a highly skilled and productive mining workforce that is ready to deliver the mines of the future.

More than just a driver of economic growth in Australia, the industry is also an essential part of global supply chains. It helps create the transportation networks, clean energy systems and hi-tech products that lift the living standards of billions of people around the world.

And the industry meets the world’s growing demand for steel, energy and critical minerals with an unwavering commitment to sustainability, community engagement, rehabilitation and greenhouse gas reduction.

Mining has the highest wages of any industry in Australia – 61 per cent higher than the national average.

Source: ABS
Australia’s resources sector has underpinned rising living standards and prosperity for decades. Now it is helping to build the electric vehicles, advanced tech and clean energy for a more sustainable future.

**Operating mines**

- Iron ore
- Coal
- Gold
- Bauxite
- Copper
- Uranium

**Economically demonstrated resources**

- **Gold**
  - Volume: 10,070 t
  - World rank: 1
- **Iron ore**
  - Volume: 47,987 Mt
  - World rank: 1
- **Nickel**
  - Volume: 19 Mt
  - World rank: 1
- **Uranium**
  - Volume: 620 Mt
  - World rank: 1
- **Coal**
  - Volume: 12,571 Mt
  - World rank: 4
- **Zinc**
  - Volume: 67 Mt
  - World rank: 1
- **Copper**
  - Volume: 87 Mt
  - World rank: 2
- **Lithium**
  - Volume: 280 Mt
  - World rank: 3
- **Mineral sands**
  - Ruby: 33 Mt
  - Ilmenite: 2,767 Mt

**In a single year...**

Australia’s iron ore sector exports 3 times the volume of material removed to build the Panama Canal.

**Low carbon energy & advanced tech will increasingly rely on minerals sustainably mined in Australia.**

**Investor Series**

Australia’s resources sector has underpinned rising living standards and prosperity for decades. Now it is helping to build the electric vehicles, advanced tech and clean energy for a more sustainable future.

**Low carbon energy & advanced tech will increasingly rely on minerals sustainably mined in Australia.**